PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\bf Application} \ {\bf or} \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

10720450

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY		
TOTAL CLAIMS			40	1			ļ. _[RATE	FEE	OR] 	RATE	FEE	
FOR			1	NUMBER FILED .		BER EXTRA		BASIC FEE	 	OR	BASIC FEE	770.00	
TC	OTAL CHARGEA	ABLE CLAIMS	110	40 minus 20=		* 20		X\$ 9=			X\$18=	366	
\vdash	DEPENDENT CL		`	nus 3 =	* 1	* 1			<u> </u>	OR			
		NDENT CLAIM PF		103 0 -	<u></u>		}	X43=	 	OR	X86=	86	
								+145=	<u> </u>	OR	+290=	i	
* If	the difference	in column 1 is l	less than ze	ro, enter	"0" in c	olumn 2:	-	TOTAL		OR	TOTAL	1216	
	C	(Column 1)	.MENDED	PAR 7 - (Colum		(Column 3)		SMALL E	ENTITY	OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
ME	Independent	*	Minus	***		=		X43=		OR	X86=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDENT	CLAIM			+145=			+290=		
		•					L	+145=		OR	+29U= TOTAL		
		(2 - b 4)		(O-1	2 \	(0.1)		ADDIT. FEE		OR ,	ADDIT. FEE		
_		(Column 1) CLAIMS	1	(Colum		(Column 3)	1 _	——	1001			- 220	
AMENDMENT B		REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	*	Minus	strak		=		X\$ 9=		OR	X\$18=		
ME						<u> </u>	_						
ış I	Independent	L	Minus	***		=	 	X43=		l	X86=		
AME		* NTATION OF MU	<u> </u>		CLAIM	=				OR			
AME		L	<u> </u>		CLAIM	=		+145=		OR OR	X86= +290= TOTAL		
AME		NTATION OF MU	<u> </u>	PENDENT	,		E A	+145=		OR OR	+290=		
	FIRST PRESE	L	<u> </u>		nn 2)	(Column 3)	A	+145= TOTAL DDIT. FEE		OR OR	+290=		
U		NTATION OF MU	<u> </u>	PENDENT (Colum	nn 2) EST BER BUSLY		AI	+145= TOTAL DDIT. FEE		OR OR	+290=	ADDI- TIONAL FEE	
U	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	<u> </u>	(Colum HIGHE NUMB PREVIO	nn 2) EST BER BUSLY	(Column 3)	A	+145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE	TIONAL	
AMENDMENT C	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUMB PREVIO PAID F	nn 2) EST BER BUSLY FOR	(Column 3) PRESENT EXTRA	A	+145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18=	TIONAL	
AMENDMENT C	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colum HIGHE NUMB PREVIO PAID F	nn 2) EST BER BUSLY FOR	(Column 3) PRESENT EXTRA	A L	+145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE	TIONAL	
AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus JLTIPLE DEP	(Colum HIGHE NUMB PREVIO PAID F	nn 2) EST BER BUSLY FOR	(Column 3) PRESENT EXTRA =		+145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL	
* AMENDMENT C	FIRST PRESER Total Independent FIRST PRESER f the entry in column the "Highest Numerous Prince Preservation of the "Highest Numerous Prince	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus JLTIPLE DEP	(Columning Higher NUMB) PREVIOUS PAID F	O" in colu	(Column 3) PRESENT EXTRA = = umn 3. n 20, enter *20.*		+145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL	